L Number	Hits	Search Text	DB	Time stamp
–	445	(502/350).CCLS.	USPAT; US-PGPUB	2004/03/04 18:27
–	2	((502/350).CCLS.) and "ti-o-n"	USPAT; US-PGPUB	2004/03/04 18:27
–	3	photocataly$3 and "ti-o-n"	USPAT; US-PGPUB	2003/11/21 18:55
–	3	((502/350).CCLS.) and (nitrogen or n) with lattice$1	USPAT; US-PGPUB	2003/11/21 18:55
–	8	photocataly$3 and "ti-o-n"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 18:57
–	1	((502/350).CCLS.) and titanium with (oxynitride or "oxy-nitride")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/04 18:32
–	51	photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 15:33
–	33	(photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))) and lattice	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/04 18:32
–	958	(502/200,350).CCLS.	USPAT; US-PGPUB	2004/03/04 18:27
–	4	((502/200,350).CCLS.) and "ti-o-n"	USPAT; US-PGPUB	2004/03/04 18:29
–	9	(cataly$3 or photocataly$3) same "ti-o-n"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/04 18:30
–	9	(cataly$3 or photocataly$3) and "ti-o-n"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/04 18:30
–	4	((502/200,350).CCLS.) and titanium with (oxynitride or "oxy-nitride")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/04 18:32
–	36	(photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))) and lattice	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 17:50
–	3	("9732823").PN.	EPO; JPO; DERWENT; IBM_TDB	2004/03/05 17:57
–	36	(photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))) and lattice	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 17:50
–	63	photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 18:34
–	34	(photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))) and ((band with gap) or (valence with band))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 17:55

–	34	(photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))) and ((band adj gap) or (valence adj band))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 17:56
–	4	(photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))) and ((band adj gap) or (valence adj band)) with (nitrogen or n)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 17:56
–	5	(photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))) and ((band adj gap) or (valence adj band)) same (nitrogen or n)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 17:58
–	0	("0106016").PN.	EPO; JPO; DERWENT; IBM_TDB	2004/03/05 17:57
–	5	(photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))) and ((band adj gap) or (valence adj band)) and ((nitrogen or n) with atom)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 17:59
–	33	(photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))) and ((band adj gap) or (valence adj band)) and (nitrogen or n)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 17:58
–	5	((photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))) and ((band adj gap) or (valence adj band))) and ((nitrogen or n) adj atom)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 18:02
–	8	((photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))) and ((band adj gap) or (valence adj band))) and (nitrogen or n) with ("%" or ?"%" or percent$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 18:02
–	8	((photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))) and ((band adj gap) or (valence adj band))) and (nitrogen or n) with ("%" or ?"%" or ?2"%" or percent$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 18:10
–	8	"ti.sub.34"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 18:12
–	0	"ti.sub.34" and photocataly$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 18:11
–	7	"ti.sub.31"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 18:11
–	1	"ti.sub.31" and photocataly$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 18:11
–	1	"ti.sub.34o.sub.65n.sub.1"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 18:13

–	2	"ti.sub.31o.sub.67n.sub.2"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 18:17
–	1	"ti.sub.33.9o.sub.64.7n.sub.1.4"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 18:17
–	9	(photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))) and needle	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 18:34
–	32	(photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))) and mesh	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 18:34
–	63	photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 15:51
–	12	(photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))) and zeolite and (activ$4 adj carbon)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 16:11
–	3149	photocataly$3 near3 ("tio.sub.2" or titania or (titanium adj $2oxide))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 15:57
–	44	(photocataly$3 near3 ("tio.sub.2" or titania or (titanium adj $2oxide))) and (carrier or support) with zeolite	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 15:58
–	15	((photocataly$3 near3 ("tio.sub.2" or titania or (titanium adj $2oxide))) and (carrier or support) with zeolite) and (carrier or support) with (activ$4 adj carbon)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 15:58
–	5	(((photocataly$3 near3 ("tio.sub.2" or titania or (titanium adj $2oxide))) and (carrier or support) with zeolite) and (carrier or support) with (activ$4 adj carbon)) and (carrier or support) with glass	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 15:56
–	4511	photocataly$3 with ("tio.sub.2" or titania or (titanium adj $2oxide))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 15:58
–	53	(photocataly$3 with ("tio.sub.2" or titania or (titanium adj $2oxide))) and (carrier or support) with (activ$4 adj carbon)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 15:58
–	53	((photocataly$3 with ("tio.sub.2" or titania or (titanium adj $2oxide))) and (carrier or support) with (activ$4 adj carbon)) and (carrier or support) with (activ$4 adj carbon)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 15:58
–	17	((photocataly$3 with ("tio.sub.2" or titania or (titanium adj $2oxide))) and (carrier or support) with (activ$4 adj carbon)) and (carrier or support) with zeolite	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 15:58

–	2	(((photocataly$3 with ("tio.sub.2" or titania or (titanium adj $2oxide))) and (carrier or support) with (activ$4 adj carbon)) and (carrier or support) with zeolite) not (((photocataly$3 near3 ("tio.sub.2" or titania or (titanium adj $2oxide))) and (carrier or support) with zeolite) and (carrier or support) with (activ$4 adj carbon))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 15:58
–	36	(photocataly$3 and ((ti or titanium) with (oxynitride or "oxy-nitride"))) and (crystal or crystalliz$5 or crystalline) and lattice	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 16:12